Schena, Cristeen

From: Paul Jessel <pjessel@haverhillwater.com>
Sent: Saturday, March 03, 2018 10:12 AM

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Subject: City of Haverhill CSO Notification for March 2, 2018

Attachments: CSO discharge points.pdf

Please be advised the City of Haverhill experience CSO activation that occurred March 2, 2018, due to rainfall and high flow. The following CSO were activated based upon current CSO flow meters. The City's rain gage at the wastewater treatment plant, is unavailable to obtain the rainfall. The City is using the contractor's rain gage located on the roof of the "Marginal Pump Station" located near Middle Siphon NPDES #021A see enclosed map.

Attached is a GIS map that represent the approximately location for all current active CSO for your reference.

Middle Siphon **NPDES** # **021A**Center Barrel **NPDES** # **021F**

Treatment Plant Information

Max flow to the treatment plant 45.50 MGD

- 2 Primary tanks on line
- 3 Aeration tanks on line
- **3** Secondary clarifiers on line

Received 1.32 inches of rain

If you require additional information either respond to this email or call my office 978-374-2382.

Your attention in this matter is greatly appreciated.

Paul J. Jessel

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